BRITISH STANDARD

BS EN 12914:1999

Products used for treatment of water intended for human consumption — Powdered perlite

The European Standard EN 12914:1999 has the status of a British Standard

ICS 71.100.80

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

Documents
Document Sharing Hub

Full document details: BS EN 12914:1999

National foreword

This British Standard is the English language version of EN 12914:1999.

The UK participation in its preparation was entrusted to Technical Committee CII/59, Chemicals for drinking water treatment, which has the responsibility to:

— aid enquirers to understand the text;

— present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;

— monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Additional Information

Article 8 of the Council of the European Community Directive 80/778/EEC relating to the quality of water intended for human consumption requires Member States to ensure that substances used in the preparation of drinking water do not cause any contravention of the maximum admissible concentrations prescibed in annex 1 to the Directive.

This requirement is given effect in England and Wales by regulation 25 of the Water Supply (Water Quality) Regulations 1989 (similar provisions apply in Scotland and Northern Ireland). Regulation 25 makes provision for attaching conditions of use to chemicals and filter media which are authorized for use in public water supplies.

Details of conditions of use are contained in the Secretarty of State's *List of Approved Products* published by the Drinking Water Inspectorate, Floor 2/A1, Ashdown House, 123 Victoria Street, London SW1E 6DE.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled "International Standards Correspondence Index", or by using the "Find" facility of the BSI Standards Electronic Catalogue.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 12, an inside back cover and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

This British Standard, having been prepared under the direction of the Sector Committee for Materials and Chemicals, was published under the authority of the Standards Committee and comes into effect on 15 November 1999

© BSI 11-1999

ISBN 0 580 35441 5

Amendments issued since publication

Amd. No.	Date	Comments

Documents
Document Sharing Hub

Full document details: BS EN 12914:1999

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 12914

August 1999

ICS 71.100.80

English version

Products used for treatment of water intended for human consumption - Powdered perlite

Produits utilisés pour le traitement de l'eau destinée à la consommation humaine - Perlite en poudre

Produkte zur Aufbereitung von Wasser für den menschlichen Gebrauch - Perlite, pulverförmig

This European Standard was approved by CEN on 16 July 1999.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

© 1999 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. EN 12914:1999 E

Documents
Document Sharing Hub

Full document details: BS EN 12914:1999

Contents

Page

Foreword ... 3

Introduction ... 4

1 Scope ... 5

2 Normative references ... 5

3 Definitions and symbols ... 5

4 Description ... 5
4.1 Identification ... 5
4.2 Commercial form ... 6

5 Physical properties ... 6
5.1 Appearance ... 6
5.2 Particle size distribution ... 6
5.3 Density ... 6

6 Chemical properties ... 6

7 Specific properties ... 7

8 Test methods ... 7
8.1 Sampling ... 7
8.2 Analysis ... 7

9 Labelling, transportation and storage ... 8
9.1 Means of delivery ... 8
9.2 Risk and safety labelling according to the EU Directives ... 8
9.3 Transportation regulations and labelling ... 8
9.4 Marking ... 8
9.5 Storage ... 9

Annex A (informative) General information on powdered perlite ... 10

Bibliography ... 12

© BSI 11-1999

Documents
Document Sharing Hub

Full document details: BS EN 12914:1999

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 164 "Water supply", the Secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2000, and conflicting national standards shall be withdrawn at the latest by February 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

© BSI 11-1999

Documents
Document Sharing Hub

Full document details: BS EN 12914:1999